Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 05 Jun 2024 until 23:59 on Thursday 06 Jun 2024

Forecast Issued on Tuesday 04 Jun 2024 at 13:59

Confidence: High for showery westerly regime persisting across the area, but lowering for the detail of worst of conditions towards the end of the week.

Headline for Wednesday 05 Jun 2024: Showers and sunny spells. Severe wind chill across higher peaks in strong summit winds.

Mountain weather hazards on Wednesday 05 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sleet showers	Sleet showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers
Precipitation probability							
10%	20%	30%	30%	30%	40%	40%	30%

Forecast for Wednesday 05 Jun 2024

Weather: A mix of scattered showers, wintry at first across heist peaks, and brighter spells with outbreaks building a little for the afternoon.

Chance of cloud-free hill tops above 800m: 80-90% for any given time but low for expended clear periods.

Low cloud and visibility: Good visibility becoming moderate or poor in showers, very poor within cloud with bases infrequently lowering 600m, chiefly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 05 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 W	25/31 W	24/31 W	24/33 W	26/37 W	25/35 W	23/32 W	23/29 W	22/28 W
600	19/28 W	19/27 W	22/31 W	22/32 W	25/36 W	23/34 W	20/30 W	17/24 W	18/26 W
300	8/24 NW	9/24 W	10/25 W	12/28 W	14/31 W	13/29 W	12/27 W	7/20 W	8/21 W
Valley	9/24 NW	10/25 W	12/25 W	13/27 W	16/30 W	15/29 W	12/24 W	8/20 W	10/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	0/-7	0/-7	1/-5	3/-4	3/-3	3/-4	2/-4	1/-5
600	3/-3	3/-3	3/-3	4/-2	5/-0	6/1	5/0	4/-1	4/-1
300	5/3	5/2	6/2	7/4	9/5	9/6	8/5	6/4	6/3
Valley	8/6	8/5	8/6	10/7	11/8	12/9	10/8	9/8	9/6
Freezing Level*	900m	1000m	900m	1000m	1100m	1200m	1200m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 06 Jun 2024

Weather: A mix of showers and sunshine with outbreaks isolated building a little for the afternoon.

Maximum wind: Westerly mean 15-20mph with gusts reaching 30mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility becoming moderate or poor in showers, very poor within cloud with bases infrequently lowering 600m, chiefly as showers push through.

Temperature: **Valleys:** Plus 4 Celsius lifting 14 Celsius for a time during the afternoon
At 800m: Plus 3 Celsius lifting 8 Celsius for a time during the afternoon
Freezing level: 1000-1200m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1359 on Tue 04 Jun 2024

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